

HS LC-D3,2CS-45 - Fiber optic



1474367

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Single light guide, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

Your advantages

- Light guides are perfectly matched to electronics housings
- Easy mounting on the PCB using press pins
- Resistance to ESD
- Housing processing available on request
- Enables simple visual status and diagnostic indicators

Commercial data

Item number	1474367
Packing unit	1 pc
Minimum order quantity	50 pc
Sales key	AC05
Product key	ACGABC
GTIN	4063151888800
Weight per piece (including packing)	0.75 g
Weight per piece (excluding packing)	0.75 g
Customs tariff number	90019000
Country of origin	DE

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Technical data

Notes

General	Refer to the data sheet for the range in the download area.
General	Distance between LED and light guide of 0.2 mm.

Product properties

Product type	Fiber optic
Number of positions	1
Alignment	Vertical
Type	passive, rigid
Conductor type	Single light guide
Head form	Countersunk head
Number of indicators	1 (1 row x 1 column)

Electrical properties

ESD protection	< 4 kV
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Dimensions

Length	45 mm
Diameter	3.2 mm
Hole diameter	2.8 mm
Dimensions	3 mm (Press-in length)

Material specifications

Color	transparent
Color (Light guide)	transparent
Insulating material	Polycarbonat

Environmental and real-life conditions

Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C ... 85 °C

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Classifications

ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27460404

ETIM

ETIM 8.0	EC001031
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com